

## **SECTION I. INTRODUCTION**

**DATA IN THIS PUBLICATION IS CURRENT IN THE AMDF DATED JULY 1994**

**APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.**

### **1. GENERAL.**

**A.** THIS CATALOG PROVIDES AN ALPHABETIC LISTING OF ALL COMPONENTS OF THE TOOL KIT, SUPPLEMENTAL, EXPLOSIVE ORDNANCE DISPOSAL: METRIC, NSN 1385-01-072-8313, LIN T57194, EIC 55S, SC 1385-95-A01.

**B.** THIS CATALOG IS IDENTIFIED BY A FOUR SEGMENT CATALOG NUMBER, THE FIRST SEGMENT, SC, INDICATES SUPPLY CATALOG. THE SECOND SEGMENT IDENTIFIES THE FEDERAL SUPPLY CLASSIFICATION (FSC). THE THIRD SEGMENT IDENTIFIES A TWO DIGIT COMPILER CODE. THE FOURTH SEGMENT IDENTIFIES THE CATALOG SEQUENCE NUMBER.

**C.** THIS SUPPLY CATALOG IS PUBLISHED TO MEET THE USER REQUIREMENTS FOR THE IDENTIFICATION OF COMPONENTS, AUTHORIZATIONS, AND ACCOUNTABILITY OF THIS SKO. INITIAL DISTRIBUTION AND RESUPPLY OF THIS SUPPLY CATALOG TO PUBLICATIONS ACCOUNT HOLDERS, IS MADE BY THE: USAAG PUBLICATIONS CENTER, 1655 WOODSON ROADATTN:ASQZ-SDC-OM, ST. LOUIS, MO 63114-6181.

### **2. PURPOSE.**

**A.** THIS SKO PROVIDES THE NECESSARY COMPONENTS TO PERFORM SPECIFIC EOD OPERATIONS. THERE ARE NO ELECTRICAL REQUIREMENTS FOR THE OPERATION OF THIS SKO.

**B.** THIS CATALOG IS INTENDED AS AN AUTHORIZATION, PROPERTY ACCOUNTABILITY, AND REFERENCE DOCUMENT FOR USE BY TROOPS, DEPOTS AND SUPPLY ORGANIZATIONS. IF INCOMPATIBILITIES ARE DISCOVERED BETWEEN THIS PUBLICATION AND THE ARMY MASTER DATA FILE (AMDF) THE LATTER WILL GOVERN.

### **3. RESPONSIBILITY.**

**A.** THE DIRECTOR, ARMAMENT AND CHEMICAL ACQUISITION AND LOGISTICS ACTIVITY (ACALA), TOOLS AND SUPPORT EQUIPMENT GROUP (AMSTA-AC-CTTS), ROCK ISLAND, IL 61299-7360 IS ASSIGNED INVENTORY/MAINTENANCE MANAGEMENT RESPONSIBILITY AND PREPARATION RESPONSIBILITY FOR THIS SKO. THE U.S. COMBINED ARMS SUPPORT COMMAND (CASCOM), MODERIZATION AND TECHNOLOGY DIVISION (ATCL-MES), 10500 A AVENUE, FORT LEE, VA 23801-6000 IS THE TRADOC PROPONENT OF THIS CATALOG.

**B.** THIS SKO WILL BE ISSUED COMPLETE INITIALLY UNLESS OTHERWISE INDICATED BY PARAGRAPH 7, SPECIAL INFORMATION.

**C.** SUBMIT REQUISITIONS FOR REPLACEMENT OF COMPONENTS THROUGH NORMAL SUPPLY CHANNELS.

#### **4. EXPLANATIONS AND USE OF COLUMNS.**

THE FOLLOWING INFORMATION IS A BRIEF DESCRIPTION OF THE CONTENTS AND LAYOUT OF DATA PROVIDED THE USER IN SECTION II, FOR AUTHORIZATION AND ACCOUNTABILITY OF THIS SKO.

**A. ACT (ACTION CODE).** SYMBOLS SHOWN IN THE ACTION CODE COLUMN INDICATE THE TYPE OF ACTION TAKEN SINCE THE PREVIOUS CATALOG. THE ACTION CODE SYMBOLS USED ARE DEFINED AS FOLLOWS:

C (CHANGE)	INDICATES A CHANGE IN DATA OTHER THAN NSN, SINCE THE PREVIOUS PUBLICATION.
D (DELETION)	INDICATES THE NSN HAS BEEN DELETED AND NOT REPLACED
N (NEW)	INDICATES NSN WAS NOT PREVIOUSLY INCLUDED IN THE SKO

R (REPLACEMENT)

INDICATES THE NSN HAS BEEN REPLACED OR CHANGED

#### **B. ILLUSTRATION/NATIONAL STOCK NUMBER.**

**(1)** PRODUCTS OF MANUFACTURER'S VARY IN APPEARANCE, THEREFORE, ILLUSTRATIONS ARE TYPICAL RATHER THAN EXACT REPRESENTATIONS.

**(2)** THE STATEMENT "ITEM NOT ILLUSTRATED" INDICATES THAT AN ILLUSTRATION SHOULD NOT APPEAR.

**(3)** NATIONAL STOCK NUMBER. AN IDENTIFYING NUMBER ASSIGNED TO ITEMS OF SUPPLY.

**C. ITEM DESCRIPTION.** THE ITEM DESCRIPTIONS ARE LISTED IN ALPHABETICAL SEQUENCE BY ITEM NAME, WITH ADDITIONAL DESCRIPTIVE INFORMATION REQUIRED FOR IDENTIFICATION. HOWEVER, THESE DESCRIPTIONS DO NOT ACCOUNT FOR DIFFERENT MANUFACTURER'S DESIGNS OR INCREASE/DECREASE IN SIZE OR LENGTH, AS LONG AS THE COMPONENT IS ABLE TO FUNCTION PROPERLY. MINIMAL SPACE IS PROVIDED WITHIN THE ITEM DESCRIPTION BLOCK TO ALLOW THE USER TO ANNOTATE PERTINENT DATA, I.E., COMPONENT LOCATION OR DOCUMENT NUMBER OF SUPPLY ACTION.

**(1)** THE FIRST DESCRIPTION SHOWN IS THAT FOR THE SKO. SUBSEQUENT DESCRIPTIONS ARE FOR THE COMPONENTS BY ITEM NAME IN

ALPHABETICAL SEQUENCE. THE COMPONENT PARTS ARE LISTED, USING INDENTURES, UNDER THE COMPONENT IN ALPHABETICAL AND ASCENDING SIZE SEQUENCE.

(2) WHEN A COMPONENT IS SEPARATELY TYPE CLASSIFIED, THE LIN SHALL APPEAR AT THE END OF THE ITEM DESCRIPTION.

(3) COMMERCIAL AND GOVERNMENT ENTITY CODE (CAGEC) AND PART NUMBERS AND/OR THE APPLICABLE SPECIFICATION REFERENCES MAY FOLLOW THE ITEM DESCRIPTION. CAGEC, WHEN CONTAINED IN THE CATALOG CAN BE CROSS REFERENCED IN SUPPLY BULLETIN SM 708-43, SECTION A - NAME TO CODE, SECTION B - CODE TO NAME.

**D. REMARKS.** STANDARD REMARKS WHEN USED, WILL BE EXPLAINED IN THE ITEM DESCRIPTION BLOCK.

**E. ARC (ACCOUNTING REQUIREMENTS CODE).** ACCOUNTABILITY STATUS OF ALL ITEM ENTRIES IS INDICATED IN THIS COLUMN BY ONE OF THE FOLLOWING CODES:

N - NONEXPENDABLE ITEMS WHICH ARE NOT CONSUMED IN USE, RETAIN THEIR ORIGINAL IDENTITY DURING THE PERIOD OF USE, AND REQUIRE THAT ACCOUNTABILITY BE MAINTAINED THROUGHOUT THE LIFE OF THE ITEM.

D - DURABLE

ITEMS WHICH ARE NOT CONSUMED IN USE, RETAIN THEIR ORIGINAL IDENTITY, BUT ARE NOT CATEGORIZED AS NON-EXPENDABLE OR EXPENDABLE.

X - EXPENDABLE

(1) ITEMS REGARDLESS OF TYPE CLASSIFICATION OR UNIT PRICE WHICH ARE CONSUMED IN USE. THIS INCLUDES ALL CLASS IX REPAIR PARTS.

(2) ITEMS NOT CONSUMED IN USE, WITH UNIT PRICE OF \$50 OR LESS, NOT CODED "N" OR "D" IN THE AMDF; OR TOOLS COSTING LESS THAN \$5.

**F. CIIC (CONTROLLED INVENTORY ITEM CODE).** THE CIIC IS IDENTIFIED IN THE AMDF. CONTROLLED INVENTORY ITEMS SHALL BE RECORDED IAW DA PAM 710-2-1.

**G. UI (UNIT OF ISSUE).** THESE ARE ESTABLISHED STANDARD QUANTITIES IN WHICH AN ITEM OF SUPPLY IS ISSUED AS INDICATED IN THE AMDF. WHEN THE SKO UNIT OF ISSUE (UI) DIFFERS FROM THE AMDF UI, THE COMPONENT ITEM RECORD WILL CONTAIN AN APPROVED REMARKS CODE INDICATING THAT THE AMDF UI WILL BE USED FOR REQUISITIONING PURPOSES.

**H. QTY AUTH (QUANTITY AUTHORIZED).** ENTRIES IN THIS COLUMN ARE THE ACTUAL AUTHORIZED QUANTITATIVE REQUIREMENT OF A

COMPONENT IN THE SKO. HOWEVER, VARIATION OF THIS IS DUE TO AN INCOMPATIBLE UNIT OF ISSUE, AN ACCOUNTING REQUIREMENTS CODE OTHER THAN "X", OR A COMPONENT CONTAINING A SPECIFIC REMARKS CODE, WILL BE ADDRESSED UNDER PARAGRAPH 7, SPECIAL INFORMATION.

**I. QUANTITY ON HAND.** SEE PARAGRAPH 8 FOR EXPLANATION OF COLUMNS.

## 5. NSN/PAGE NUMBER INDEX.

**A.** THIS INDEX PAGE IS PROVIDED IN SECTION III. THE INDEX IS ARRANGED WITH THE NSN LISTED IN SEQUENCE BY THE NATIONAL ITEM IDENTIFICATION NUMBER (NIIN), WITH THE PAGE IDENTIFIED ON WHICH IT APPEARS.

**B.** IN CASES WHERE THE COMPILER/USER DETERMINED AN INDEX BY FSCM/PN IS REQUIRED (I.E., CALIBRATION REFERENCE SETS) AN ADDITIONAL INDEX IS PROVIDED.

## 6. ABBREVIATIONS.

ONLY THE STANDARD ABBREVIATIONS ARE LISTED IN AR 310-50 (AUTHORIZED ABBREVIATIONS AND BREVITY CODES) OR MIL-STD-12 WILL BE USED IN THIS CATALOG.

CU	CUBIC
DEG	DEGREE
DR	DRIVE
EA	EACH
FT	FOOT, FEET
IN	INCH

SE	SET
SQ	SQUARE
WT	WEIGHT

## 7. SPECIAL INFORMATION.

NONSTANDARD TOOL CONTAINERS SUCH AS ROLLS, BAGS, OR CASES ISSUED WITH TOOL SETS, NOT IDENTIFIED IN THIS PUBLICATION, ARE NOT REQUIRED TO BE REPLACED. THEY MAY BE RETAINED FOR CONVENIENCE OF THE USER UNTIL CONSUMED THROUGH USE.

## 8. USER ACCOUNTABILITY INSTRUCTIONS.

**A.** PAGE OF SECTION II, THE HEADER PAGE, (FROM) IDENTIFIES THE ELEMENT FROM WHICH THE PROPERTY IS ISSUED. ENTER THE NAME OF THE ORGANIZATION, UNIT, SECTION OR SQUAD WHICH ISSUES THE PROPERTY.

**B.** THE BLOCK (TO), IDENTIFIES THE ELEMENT TO WHICH THE PROPERTY IS ISSUED. ENTER THE NAME AND RANK OF THE PERSON RECEIVING THE PROPERTY (PENCIL ENTRY). MTOE/TDA PARAGRAPH, LINE NUMBER, AND JOB TITLE MAY BE ADDED AS OPTIONAL INFORMATION.

**C.** WHEN CONDUCTING INVENTORY, DISCRETIONARY ITEMS MAY BE WRITTEN IN AT THE SPACE PROVIDED ON THE LAST SHEET. THE PERSON RECEIVING THE PROPERTY WILL ENTER THEIR SIGNATURE, RANK AND DATE IN APPLICABLE COLUMN A THROUGH K.

**D.** THIS CATALOG WILL AID THE PROPERTY ACCOUNTABILITY OF COMPONENTS OF THIS SKO. THOSE ITEMS WITH ACTION CODE "D" (DELETED ITEM) WHICH ARE STILL ON HAND MAY BE ACCOUNTED FOR BY LISTING THEM IN THE SPACE PROVIDED AT THE END OF THE HAND RECEIPT.

**E.** PEN AND INK CHANGES IN CATALOG DATA (CURRENT AMDF) MAY BE POSTED IN SECTION II TO KEEP YOUR CATALOG CURRENT. THESE CHANGES WILL AUTOMATICALLY BE INCORPORATED IN THE NEXT CATALOG REVISION.

**F.** QUANTITY ON HAND: THESE COLUMNS ARE FOR THE ACTUAL QUANTITY ON HAND FOR EACH COMPONENT LISTED.

**(1)** ENTER THE QUANTITY ON HAND, LINE OUT ALL UNUSED BLOCKS WITH COMPONENT LISTED.

**(2)** ENTER ALL QUANTITIES IN THE NEXT COLUMN (WHEN CONDUCTING INVENTORY). QUANTITIES MUST BE ADVANCED WHEN CHANGING HAND RECEIPT HOLDERS.

**(3)** THE PERSON RECEIVING THE PROPERTY WILL SIGN HIS OR HER RANK, AND DATE THE PROPER QUANTITY COLUMN ON THE LAST PAGE (INK ENTRY).

## **9. TRANSPORTATION INFORMATION.**

THE FOLLOWING INFORMATION IS APPLICABLE TO THIS SKO, AND EXCLUDES PACKAGING AND CRATING.

**A.** TOTAL WEIGHT: 51 LBS.

**B.** TOTAL VOLUME: 0.76 CU FT

**10. POWER REQUIREMENTS.** THERE ARE NO POWER REQUIREMENTS FOR THE OPERATION OF THIS SKO.

## **11. REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS.**

**A.** YOU CAN HELP IMPROVE THIS SUPPLY CATALOG. IF YOU FIND ANY MISTAKES OR IF YOU KNOW OF A WAY TO IMPROVE THE INFORMATION, PLEASE LET US KNOW. MAIL YOUR LETTER OR DA FORM 2028 (RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS) DIRECT TO: DIRECTOR, ARMAMENT AND CHEMICAL ACQUISITION AND LOGISTICS ACTIVITY (ACALA), ATTN: AMSTA-AC-NMLI, ROCK ISLAND, IL 61299-7360.

**B.** MAIL YOUR TOOL IMPROVEMENT PROGRAM SUGGESTIONS (TIPS) TO: COMMANDER, U.S. ARMY FORCE INTEGRATION SUPPORT AGENCY (USAFISA), ATTN: MOFI-FMS-SDC-A (TIPS), 9900 BELVOIR ROAD, SUITE 120, FT BELVOIR, VA 22060-5587.

**C.** IF YOU HAVE RECOMMENDATIONS TO IMPROVE THE COMPONENT MAKE-UP, SATISFACTORY PERFORMANCE, QUALITY, OR QUANTITY OF COMPONENT AUTHORIZATION, SUBMIT A SF 368, QUALITY PRODUCT DEFICIENCY REPORT, DIRECT TO: DIRECTOR, ARMAMENT AND CHEMICAL ACQUISITION AND LOGISTICS ACTIVITY (ACALA), ATTN: AMSTA-AR-QAW-H, ROCK ISLAND, IL 61299-7360.

**D. ACCUMULATED COMMENTS AND  
RECOMMENDATIONS WILL BE EVALUATED AS PART  
OF THE SKO/SC REVIEW PROCESS AS DIRECTED BY  
SKO POLICY.**